

## In the Claims

Please amend the claims as shown below:

1. (Currently amended) An optical pointing device capable of being installed in a slim personal portable device, comprising:

a cover glass closely contacting an object;

a light source unit emitting light to the cover glass;

and

a light receiving unit reflecting the light reflected by the object in a predetermined direction and condensing the light, and picking up an image of the light,

wherein the light receiving unit comprises:

a reflecting mirror for directly reflecting the light reflected by the object at the cover glass, the reflected light traveling horizontally;

at least one condensing lens formed separate from the cover glass and disposed on a path of light reflected by the reflecting mirror to condense the light; and

an optical image sensor picking up the image of the light transmitted through the condensing lens, and being vertically installed to perpendicularly encounter the horizontally traveling light.

2. (Original) The device of claim 1, wherein the light source unit comprises a light source emitting light and a light source guide guiding the light emitted from the light

source to the cover glass.

3. (Canceled)

4. (Canceled)

5. (Currently amended) An optical pointing device capable of being installed in a slim personal portable device, comprising:

a cover glass closely contacting an object;

a light source unit emitting light to the cover glass;

and

a light receiving unit reflecting the light being reflected by the object in a predetermined direction and condensing the light, and picking up an image of the light,

wherein the light receiving unit comprises:

a reflecting mirror for directly reflecting the reflected light by the object in a predetermined direction;

at least one wave guide formed separate from the cover glass and installed in the predetermined direction to the reflecting mirror, to guide and condense the light;

at least one condensing lens inserted into the wave guide and disposed on a path of the light reflected by the reflecting mirror to condense the light; and

an optical image sensor installed next to the wave guide to pick up the image of the condensed light, and

vertically installed to perpendicularly encounter the horizontally traveling light.

6. (Canceled)

7. (Previously presented) The device of claim 5, wherein the wave guide has an incidence face and a refraction face, each of which is convexly formed.

8. (Original) The device of claim 1, wherein the optical path in the predetermined direction is longer than a length for providing a sufficient depth of a focus.

9. (Original) The device of claim 1, wherein the light receiving unit includes a shading unit installed on the path of the light to remove noise of the light.

10. (Canceled)

11. (Canceled)

12. (Canceled)